IN THE UNITED STATES PATENT AND TRADEMARK OFFICE In re Patent Application of Atty Dkt. 2635-186 C# M# 式C/A.U. SAKAWA et al. 2855 Examiner: M. Cygan Serial No. 10/686,773 Filed: October 17, 2003 Date: August 6, 2004 Title: AIR-FUEL RATIO SENSOR Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir: RESPONSE This is a response/amendment/letter in the above-identified application and includes an attachment which is hereby incorporated by reference and the signature below serves as the signature to the attachment in the absence of any other signature thereon. Correspondence Address Indication Form Attached. Fees are attached as calculated below: Total effective claims after amendment minus highest number 0 previously paid for \$ 18.00 \$ 0.00 20 (at least 20) =Х Independent claims after amendment minus highest number previously paid for (at least 3) =0 \$ 86.00 \$ 0.00 3 Х If proper multiple dependent claims now added for first time, add \$290.00 (ignore improper) \$ 0.00 Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s) (\$110.00/1 month; \$420.00/2 months; \$950.00/3 months) \$ 0.00 Terminal disclaimer enclosed, add \$ 110.00 \$ 0.00 First/second submission after Final Rejection pursuant to 37 CFR 1.129(a) (\$770.00) \$ 0.00 Please enter the previously unentered . filed Submission attached Subtotal 0.00 If "small entity," then enter half (1/2) of subtotal and subtract 0.00 -\$ ☐ Applicant claims "small entity" status. ☐ Statement filed herewith Rule 56 Information Disclosure Statement Filing Fee (\$180.00) \$ 0.00 Assignment Recording Fee (\$40.00) \$ 0.00 Other: 0.00

The Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Account No. 14-1140. A duplicate copy of this sheet is attached.

NIXON & VANDERHYE P.C.

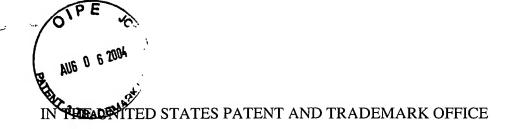
By Atty: Larry S. Nixon, Reg. No. 25,640

TOTAL FEE ENCLOSED \$

0.00

1100 North Glebe Road, 8th Floor Arlington, Virginia 22201-4714 Telephone: (703) 816-4000 Facsimile: (703) 816-4100

LSN:vc



In re Patent Application of

SAKAWA et al.

Atty. Ref.: 2635-186; Confirmation No. 7749

Appl. No. 10/686,773

TC/A.U. 2855

Filed: October 17, 2003

Examiner: M. Cygan

For: AIR-FUEL RATIO SENSOR

* * * * * * * * * * *

August 6, 2004

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

RESPONSE

In response to the Office Action 07/16/2004 finding that applicant has claimed five patentably distinct inventions (i.e., no one of which is made "obvious" in view of any other or any combination of others under 35 U.S.C. §103), applicant hereby elects for further substantive examination in the present application the patentably distinct Invention I comprising claims 1-16.

Respectfully submitted,

NIXON & VANDERHYE P.C.

By:

Larry **5**. Nixon leg. No. 25,640

LSN:vc

1100 North Glebe Road, 8th Floor

Arlington, VA 22201-4714 Telephone: (703) 816-4000 Facsimile: (703) 816-4100